1 P 50 SKET NO: 213396US2

(Created RE APPLICATION OF

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

DAVID MOTTIER, ET AL.

: EXAMINER: NGUYEN, H. N.

SERIAL NO: 09/944,375

FILED: SEPTEMBER 4, 2001

: GROUP ART UNIT: 2662

FOR: METHOD OF ALLOCATING A
TRANSMISSION POWER LEVEL TO
PILOT SYMBOLS USED FOR
ESTIMATING THE CHANNEL OF A
TRANSMISSION SYSTEM OF THE
MULTICARRIER TYPE WITH
SPREADING OF THE SIGNAL IN THE
FREQUENCY DOMAIN BY SPREADING
SEQUENCES

<u>AMENDMENT</u>

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated July 12, 2005, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 8 of this paper.